

7852 Walker Drive, Suite 200 Greenbelt, Maryland 20770 phone: 301-459-7590, fax: 301-577-5575 internet: www.jsitel.com, e-mail: jsi @jsitel.com

July 17, 2017

VIA Electronic Comment Filing System

Marlene H. Dortch, Secretary Federal Communications Commission Office of the Secretary 445 12th Street, SW Washington, DC 20554

Re: WC Docket No. 14-58

2017 ETC Annual Report of Lumos Telephone of Botetourt Inc.

Study Area Code 190249

Dear Ms. Dortch:

On behalf of Lumos Telephone of Botetourt Inc. ("Company"), JSI files the attached FCC Form 481 ETC annual reporting information pursuant to sections 54.313 and 54.422 of the Commission's rules.¹

Please direct any questions regarding the filing to the undersigned.

Sincerely,

John Kuykendall JSI Vice President 301-459-7590

jkuykendall@jsitel.com

FCC Foi	rm 481 - Carrier Annual Reporting Data Collection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	190249	
<015>	Study Area Name	ROANOKE & BOTETOURT	
<020>	Program Year	2018	
<030>	Contact Name: Person USAC should contact with questions about this data	Iris Birckner	
<035>	Contact Telephone Number: Number of the person identified in data line <030>	5409463592 ext.	
<039>	Contact Email Address: Email of the person identified in data line <030>	birckneri@lumosnet.com	
	Form Type	54.313 and 54.422	

(200) Service Outage Reporting (Voice)	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

									July	y 2013		
<010>	Study Area Co	ode				190249						
<015>	Study Area Name					ROANOKE & B	OTETOURT					
<020>	Program Year					2018						
<030>	Contact Name	e - Person USAC	should contac	t regarding this	data	Iris Birckn	ner					
<035>	Contact Telep	hone Number -	Number of pe	rson identified	in data line <0	30> ⁵⁴⁰⁹⁴⁶³⁵⁹²	ext.					
<039>	Contact Email	Address - Ema	il Address of pe	erson identified	in data line <0	30> birckneri@l	umosnet.com					
<210>	For the prior	r calendar yea	ar, were there	any reportak	ole voice serv	ice outages?	No					
<220>	<a>	<b1></b1>	41-25	4k.2k		_						
		\D1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d></d>	<e></e>	<f></f>	<g></g>	<h></h>
	NORS Reference Number		Outage Start Time			Number of Customers Affected		<d> 911 Facilities Affected (Yes / No)</d>	<e>Service Outage Description (Check all that apply)</e>	Did This Outage Affect Multiple	<g> Service Outage Resolution</g>	<h>>h> Preventative Procedures</h>

•	fulfilled Service Request ection Form				FCC Form 481 OMB Control No. 3060-0986/OMB Control July 2013	No. 3060-0819
<010>	Study Area Code	190249				
<015>	Study Area Name	ROANOKE & BOTETOURT				
<020>	Program Year	2018				
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner				
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.				
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com				
<300> Unfulfilled service request (voice)		0				
<310>[Detail on attempts (voice)					
	Na	ame of Attached Document				
<320> Unfulfilled service request (broadband)		0				
<33U>	Detail on attempts (broadband)	Name of Attached Document				•

(400) Number of Complaints per 1,000 customers	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code 190249
<015>	Study Area Name ROANOKE & BOTETOURT
<020>	Program Year 2018
<030>	Contact Name - Person USAC should contact regarding this data Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030> 5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line birckneri@lumosnet.com <030>
<400>	Select from the drop-down list to indicate how you would like to report voice complaints (zero or greater) for voice telephony service in the prior calendar year for each service area in which you are designated an ETC for any facilities you own, operate, lease, or otherwise utilize.
<410>	Complaints per 1000 customers for fixed voice 0.706214689
<420>	Complaints per 1000 customers for mobile voice
<430>	Select from the drop-down list to indicate how you would like to report end-user customer complaints (zero or greater) for broadband service in the prior calendar year for each service area in which you are designated an ETC for any facilities you own, operate, lease, or otherwise utilize.
<440>	Complaints per 1000 customers for fixed broadband 0.471809389
<450>	Complaints per 1000 customers for mobile broadband

•	mpliance With Service Quality Standards and Consumer Protection Rules lection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	190249	
<015>	Study Area Name	ROANOKE & BOTETOURT	
<020>	Program Year	2018	
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner	
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com	
<500>	Certify compliance with applicable service quality standards and consumer pr	rotection rules Yes	
		190249va510.pdf	
<510>	Descriptive document for Service Quality Standards & Consumer Protection R	ules Compliance	
<515>	Certify compliance with applicable minimum service standards		

(600) Functionality in Emergency Situations Data Collection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010> Study Area Code	190249	
<015> Study Area Name	ROANOKE & BOTETOURT	
<020> Program Year	2018	
<030> Contact Name - Person USAC should contact regarding this data	Iris Birckner	
<035> Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.	
<039> Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com	
<600> Certify compliance regarding ability to function in emergency situations	Yes	
<610> Descriptive document for Functionality in Emergency Situations	190249va610.pdf	

<610> Descriptive document for Functionality in Emergency Situations

(700) Price Offerings including Voice Rate Data Data Collection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819
		July 2013
<010> Study Area Code	190249	
<015> Study Area Name	ROANOKE & BOTETOURT	
<020> Program Year	2018	
<030> Contact Name - Person USAC should contact regarding this data	Iris Birckner	
<035> Contact Telephone Number - Number of person identified in data	line <030> 5409463592 ext.	
<039> Contact Email Address - Email Address of person identified in data	line <030> birckneri@lumosnet.com	
<701> Residential Local Service Charge Effective Date 1/1/2017 702> Single State-wide Residential Local Service Charge		

<703>	<a1></a1>	<a2></a2>	<a3></a3>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<b5></b5>	<c></c>
					Residential Local			Mandatory Extended Area	
	State	Exchange (ILEC)	SAC (CETC)	Rate Type	Service Rate	State Subscriber Line Charge	State Universal Service Fee	Service Charge	Total per line Rates and Fees
					See at	tached worksheet			
						laciica wornsiicel			
!									

(710) Broadbrand Price Offerings	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013

<010>	Study Area Code	90249
<015>	Study Area Name	ROANOKE & BOTETOURT
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

<711>	<a1></a1>	<a2></a2>	<b1></b1>	<b2></b2>	<c></c>	<d1></d1>	<d2></d2>	<d3></d3>	<d4></d4>
	State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rate and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service - Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached {select }
				- See attac worksheet -	hed				
				worksneet -					
				_	_				-

(800) Op	erating Companies	FCC Form 481
Data Coll	ection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
		July 2013
<010>	Study Area Code	190249
<015>	Study Area Name	ROANOKE & BOTETOURT
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com
<810>	Reporting Carrier Lumos Telephone of Botetourt Inc.	

<811> Holding Company

<812> Operating Company

Lumos Networks Corp

Lumos Networks Operating Company

<813>	<a1></a1>	<a2></a2>	<a3></a3>
	Affiliates	SAC	Doing Business As Company or Brand Designation
	See atta	ached worksh	et

(900) Tribal Lands Reporting Data Collection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 30 July 2013	060-0819
<010> <015> <020> <030> <035> <039> <900>	Study Area Code Study Area Name Program Year Contact Name - Person USAC should contact regarding this data Contact Telephone Number - Number of person identified in data line <030> Contact Email Address - Email Address of person identified in data line <030> Does the filing entity offer tribal land services? (Y/N) Tribal Land(s) on which ETC Serves	190249 ROANOKE & BOTETOURT 2018 Iris Birckner 5409463592 ext. birckneri@lumosnet.com No	
-	Tribal Government Engagement Obligation company serves Tribal lands, please select (Yes,No, NA) for each these boxes rm the status described on the attached PDF, on line 920,	Name of Attached Document	
demons	strates coordination with the Tribal government pursuant to 3(a)(9) includes:	Select Yes or No or Not Applicable	
<921> <922> <923> <924> <925> <926> <927> <928> <927> <928>	Needs assessment and deployment planning with a focus on Tribal community anchor institutions. Feasibility and sustainability planning; Marketing services in a culturally sensitive manner; Compliance with Rights of way processes Compliance with Land Use permitting requirements Compliance with Facilities Siting rules Compliance with Environmental Review processes Compliance with Cultural Preservation review processes Compliance with Tribal Business and Licensing requirements.		

			1 460 1
	oice and Broadband Service Rate Comparability ection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819
			July 2013
<010>	Study Area Code		190249
<015>	Study Area Name		ROANOKE & BOTETOURT
<020>	Program Year		2018
<030>	Contact Name - Person USAC should contact regarding this data		Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <	<030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line	<030>	birckneri@lumosnet.com
<1000>	Voice services rate comparability certification	Yes	
<1010>	Attach detailed description for voice services rate comparability compliance		
			Name of Attached Document
<1020>	Broadband comparability certification		- Pricing is no more than the most recent applicable benchmark announced by Wireline Competition Bureau
<1030>	Attach detailed description for broadband comparability compliance		
			Name of Attached Document

(1100) N	o Terrestrial Backhaul Reporting			FCC Form 481	
	lection Form				. 3060-0986/OMB Control No. 3060-0819
<010>	Study Area Code	190249			
<015>	Study Area Name	ROANOK	E & BOTETOURT		
<020>	Program Year	2018			
<030>	Contact Name - Person USAC should contact regarding this data	Iris B	irckner		
<035>	Contact Telephone Number - Number of person identified in data line <030>	540946	3592 ext.		
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckn	eri@lumosnet.com		
<1100>	Certify whether terrestrial backhaul options exist (Y/N)		Yes		
<1130>	Please select the appropriate response (Yes, No, Not Applicable) to confirm the reporting carrier offers broadband service of at least 1 Mbps downstream and 256 upstream within the supported area pursuant to § 54.313(g).	kbps			

(1200) Te	rms and Condition for Lifeline Customers	FCC Form 481		
Lifeline		OMB Control No. 3060-0986/OMB Control No. 3060-0819		
Data Coll	ection Form	July 2013		
•				
<010>	Study Area Code	190249		
<015>	Study Area Name	ROANOKE & BOTETOURT		
<020>	Program Year	2018		
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner		
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.		
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com		
<1210>	Terms & Conditions of Voice Telephony Lifeline Plans			
	_	Name of Attached Document		
<1220>	Link to Public Website HTTP h	ttps://rsb.lumosnetworks.com/support/lifeline		
"Please check these boxes below to confirm that the attached document(s), on line 1210, or the website listed, on line 1220, contains the required information pursuant to § 54.422(a)(2) annual reporting for ETCs receiving low-income support, carriers must annually report:				
<1221>	Information describing the terms and conditions of any voice telephony service plans offered to Lifeline subscribers,			
<1222>	Details on the number of minutes provided as part of the plan,			
<1223>	Additional charges for toll calls, and rates for each such plan.			

(2005) Pi	ice Cap Carrier Additional Documentation		FCC Form 481
Data Col	ection Form		OMB Control No. 3060-0986/OMB Control No. 3060-0819
Including	Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers		July 2013
<010>	Study Area Code	190249	
<015>	Study Area Name	ROANOKE & BOTETOURT	
<020>	Program Year	2018	
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner	
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com	

Select the appropriate responses below (Yes, No, Not Applicable) to note compliance as a recipient of Incremental High Cost support, High Cost support to offset access charge reductions, and Connect America Phase II support as set forth in 47 CFR § 54.313(b),(c),(d),(e). The information reported on this form and in the documents attached below is accurate.

Incremental Connect America Phase I reporting

<2011>	3rd Year Certification 47 CFR §54.313(b)(1)(ii) - Note that for the July 2017 certification, this applies to Round 2 recipients of Incremental Support.		
<2022>	Recipient certifies, representing year three after filing a notice of acceptance of funding pursuant to 54.312(c), that the locations in		
	question are not receiving support under the Broadband Initiatives Program or the Broadband Technology Opportunities Program for		
	projects that will provide broadband with speeds of at least 4 Mbps/1Mbps - 54.313(b)(2)(i). Round 2 recipients only.	<u></u>	
<2023>	The attachment on line 2024 includes a statement of the total amount of capital funding expended in the previous year in meeting Connect		
	America Phase I deployment obligations, accompanied by a list of census blocks indicating where funding was spent. This covers		
	year three - 54.313(b)(2)(ii). Round 2 recipients only.		
<2024A>	Round 2 Recipient of Incremental Support?		
<2024B>	Attach list of census blocks indicating where funding was spent in year three - 54.313(b)(2)(ii). Round 2 recipients only.	Name of Attached Document Listing Required Information	
<2025A>	Round 2 Recipient of Incremental Support?	Required information	
<2025B>	Attach geocoded Information for Phase I milestone reports (Round 2 for	Name of Attached Document Listing	
	year three) - Connect America Fund , WC Docket 10-90, Report and Order, FCC 13-73, paragraph 35 (May 22, 2013).	Required Information	
<2015>	2016 and future Frozen Support Certification 47 CFR § 54.313(c)(4)		
\ 2013\	2010 and fatale 1102en Support certification 47 Critis 34.313(c)(4)		

Data Collection Fo	Carrier Additional Documentation orm Return Carriers affiliated with Price Cap Local Exchange Carriers	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<2016>	p Carrier Connect America ICC Support {47 CFR § 54.313(d)} Certification support used to build broadband America Phase II Reporting {47 CFR § 54.313(e)}	
<2017A>	Connect America Fund Phase II recipient?	
<2017C>	Total amount of Phase II support, if any, the price cap carrier used for capital expenditures in 2016.	
<2018>	Attach the number, names, and addresses of community anchor institutions to which the carrier newly began providing access to broadband service in the preceding calendar year - 54.313(e)(1)(ii)(A)	Name of Attached Document Listing Required Information
<2019>	Recipient certifies that it bid on category one telecommunications and Internet access services in response to all FCC Form 470 postings seeking broadband service that meets the connectivity targets for the schools and libraries universal service support program for eligible schools and libraries located within any area in a census block where the carrier is receiving Phase II model-based support, and that such bids were at rates reasonably comparable to rates charged to eligible schools and libraries in urban areas for comparable offerings - 54.313(e)(1)(ii)(C)	

(3005) Rate Of Return Carrier Additional Documentation	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	190249
<015>	Study Area Name	ROANOKE & BOTETOURT
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
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<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

Select from the drop down menu or check the boxes below to note compliance with 54.313(f)(1). Privately held carriers must ensure compliance with the financial reporting requirements set forth in 47 CFR 54.313(f)(2). I further certify that the information reported on this form and in the documents attached below is accurate.

(2000)	Progress Report on 5 Year Plan			
(3009)	Carrier certifies to 54.313(f)(1)(iii)	,	Was Attach Contific	
(3010A)	Certification of Public Interest Obligations {47 CFR § 54.313(f)(1)(i)}	ī	Yes - Attach Certific	190249va3010.pdf
(3010B)	Please Provide Attachment	Name of Attached Docu Information	ument Listing Required	
(3012A)	Community Anchor Institutions {47 CFR § 54.313(f)(1)(ii)}	Yes - Attach New Comm	unity Anchors	190249va_Community_Anchor_Institution.xlsm
(3012B)	Please Provide Attachment	Name of Attached Docu Information		
(3013)	Is your company a Privately Held ROR Carrier {47 CFR § 54.313(f)(2)}	(Yes/No)	\circ	
(3014)	If yes, does your company file the RUS annual report	(Yes/No)	0 0	
(3015)	Please check these boxes to confirm that the attached PDF, on line 3017, contains the required information pursuant to § 54.313(f)(2) compliance requires: Electronic copy of their annual RUS reports			
(3013)	(Operating Report for Telecommunications Borrowers)			
(3016)	Document(s) with Balance Sheet, Income Statement and Statement of Cash Flows			
(3017)	If the response is yes on line 3014, attach your company's RUS annual report and all required documentation	Name of Attached Docu Information	ament Listing Required	
(3018)	If the response is no on line 3014, is your company audited?	(Yes/No)	0 0	
	If the response is yes on line 3018, please check the boxes below to confirm your submission on line 3026 pursuant to § 54.313(f)(2), contains:			
(3019)	Either a copy of their audited financial statement; or (2) a financial report in a format comparable to RUS			
(3020)	Operating Report for Telecommunications Borrowers Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows			
(3021)	Management letter and/or audit opinion issued by the independent certified public accountant that performed the company's financial audit. If the response is no on line 3018, please check the boxes below to confirm your submission on line			
(3022)	3026 pursuant to § 54.313(f)(2), contains: Copy of their financial statement which has been subject to review by an independent certified public accountant; or 2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers			
(3023)	Underlying information subjected to a review by an independent certified public accountant			
(3024)	Underlying information subjected to an officer certification.			
(3025)	Document(s) with Balance Sheet, Income Statement and Statement of Cash Flows			
(3026)	Attach the worksheet listing required information	Name of Attached Docu Information	ument Listing Required	

(3005) Rate Of Return Carrier Additional Documentation (Continued)	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	190249
<015>	Study Area Name	ROANOKE & BOTETOURT
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

Financial Data Summary	
·	
(3027) Revenue	
(3028) Operating Expenses	
(2020) Net Income	
(3029) Net Income	
(3030) Telephone Plant In Service(TPIS)	
(222)	
(3031) Total Assets	
(3032) Total Debt	
(3033) Total Equity	
(2024) Dividende	
(3034) Dividends	
	L

(4005) Rural Broadband Experiment Additional Documentation Data Collection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	190249
<015>	Study Area Name	ROANOKE & BOTETOURT
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data li	ne <030> 5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data li	ine <030> birckneri@lumosnet.com

4005 Rural Broadband Experiment

Authorized Rural Broadband Experiment (RBE) recipients must address the certification for public interest obligations, provide a list of newly served community anchor institutions, and provide a list of locations where broadband has been deployed.

Public Interest Obligations – FCC 14-98 (paragraphs 26-29, 78)

Please address Line 4001 regarding compliance with the Commission's public interest obligations. All RBE participants must provide a response to Line 4001.

4001. Recipient certifies that it is offering broadband to the identified locations meeting the requisite public interest obligations consistent with the category for which they were selected, including broadband speed, latency, usage capacity, and rates that are reasonably comparable to rates for comparable offerings in urban areas?

Community Anchor Institutions – FCC 14-98 (paragraph 79)

4003a. RBE participants must provide the number, names, and addresses of community anchor institutions to which they newly deployed broadband service in the preceding calendar year. On this line, please respond (yes – attach new community anchors, no – no new anchors) to indicate whether this list will be provided.

If yes to 4003A, please provide a response for 4003B.

speed and data usage allowances available in the

relevant geographic area.

yes to loos, y picuse provide a response to litera	
4003b . Provide the number, names and addresses of community anchor institutions to which the recipient newly began providing access to broadband service in the preceding calendar year.	Name of Attached Document Listing Required Information
Broadband Deployment Locations – FCC 14-98 (par	graph 80)
4004a . Attach a list of geocoded locations to which broadband has been deployed as of the June 1st immediately preceding the July 1st filing deadline for the FCC Form 481.	Name of Attached Document Listing Required Information
4004b . Attach evidence demonstrating that the recipient is meeting the relevant public service obligations for the identified locations. Materials must at least detail the pricing, offered broadband	Name of Attached Document Listing Required Information ————————————————————————————————————

Certification - Reporting Carrier	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	190249
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<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ANNUAL REPORTING ON ITS OWN BEHALF:

Certification of Officer as to the Accuracy of the Data Reported for the Annual Reporting for CAF or LI Recipients

I certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the annual reporting requirements for universal service support recipients; and, to the best of my knowledge, the information reported on this form and in any attachments is accurate.

Name of Reporting Carrier: ROANOKE & BOTETOURT

Signature of Authorized Officer: CERTIFIED ONLINE Date 06/29/2017

Printed name of Authorized Officer: Mary McDermott

Title or position of Authorized Officer: Senior VP - Legal and Regulatory Affairs

Telephone number of Authorized Officer: 5409468677 ext.

Study Area Code of Reporting Carrier: 190249 Filing Due Date for this form: 07/03/2017

Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.

	ion - Agent / Carrier ection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	190249
<015>	Study Area Name	ROANOKE & BOTETOURT
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ANNUAL REPORTS ON THE CARRIER'S BEHALF:

I certify that (Name of Agent) also certify that I am an officer of the reporting carr agent; and, to the best of my knowledge, the report	is authorized to submit the information reported on behalf of the reporting carr y responsibilities include ensuring the accuracy of the annual data reporting requirements provided to the authoriz data provided to the authorized agent is accurate.	
Name of Authorized Agent:		
Name of Reporting Carrier:		
Signature of Authorized Officer:	Date:	
Printed name of Authorized Officer:		
Title or position of Authorized Officer:		
Telephone number of Authorized Officer:		
Study Area Code of Reporting Carrier:	Filing Due Date for this form:	
Persons willfully making false statements on this fo	n be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.	

TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent	Authorized to File Annual Reports for CAF or LI Recipie	ents on Behalf of Reporting Carrier
	norized to submit the annual reports for universal service support reporting carrier; and, to the best of my knowledge, the informat	
Name of Reporting Carrier:		
Name of Authorized Agent Firm:		
Signature of Authorized Agent or Employee of Agent:		Date:
Name of Authorized Agent Employee:		
Title or position of Authorized Agent or Employee of Agen	t	
Telephone number of Authorized Agent or Employee of A	gent:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:	
Persons willfully making false statements on this form	n can be punished by fine or forfeiture under the Communications Act of 18 of the United States Code, 18 U.S.C. § 1001.	1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title



<u>Lumos Telephone of Botetourt Inc. (190249)</u> demonstration of complying with applicable service quality standards and consumer protection rules:

In establishing this certification in its 2005 ETC Order,¹ the FCC found that an ETC must make "a specific commitment to objective measures to protect consumers." The Commission found that for wireless ETCs, compliance with CTIA's Consumer Code for Wireless Service would satisfy this requirement" and that the sufficiency of other commitments would be considered on a case-by-case basis. In this context, the FCC stated, "to the extent a wireline or wireless ETC applicant is subject to consumer protection obligations under state law, compliance with such laws may meet our

requirement."4

Lumos Telephone of Botetourt Inc. ("Company") hereby certifies that it is complying with applicable service quality standards and consumer protection rules. The Company is subject to consumer protection obligations under state law. These obligations include, but are not limited to, the following: (1) filing a Local Exchange Tariff pursuant to the requirements of the Virginia Administrative Code (VAC), 20 VAC 5-403, Rules Governing Small Investor-Owned Telephone Utilities, which discloses rates, terms and conditions of service to customers; (2) truth-in-billing requirements; and (3) CPNI, Red Flag Rules and other applicable federal and state requirements governing the protection of customers' privacy.

The Company is subject to consumer protection obligations for broadband services under federal law. These obligations include, but are not limited to, the following: public disclosure of

¹ Federal-State Joint Board on Universal Service, CC Docket No. 96-45, Report and Order, FCC 05-46 (rel. Mar. 17, 2005) ("2005 ETC Order").

² *Id.* at para. 28.

³ *Id.* The FCC noted that under the CTIA Consumer Code, wireless carriers agree to: "(1) disclose rates and terms of service to customers; (2) make available maps showing where service is generally available; (3) provide contract terms to customers and confirm changes in service; (4) allow a trial period for new service; (5) provide specific disclosures in advertising; (6) separately identify carrier charges from taxes on billing statements; (7) provide customers the right to terminate service for changes to contract terms; (8) provide ready access to customer service; (9) promptly respond to consumer inquiries and complaints received from government agencies; and (10) abide by policies for protection of consumer privacy." *Id.* at n. 71.

accurate information regarding network management practices, performance, and commercial terms of broadband internet access services; as a means of providing sufficient information for consumers to make informed choices regarding use of such services, and for content, application, service and device providers to develop, market, and maintain internet offerings as specified in F.C.C. 47 C.F.R. Part 8 §8.3.

Lumos Telephone of Botetourt Inc's (190249)

Ability to Function in Emergency Situations

Lumos Telephone of Botetourt Inc. hereby certifies that it is able to function in emergency situations as set forth in the Code of Federal Regulations, Title 47, Part 54, Subpart C, §54.202(a)(2)¹ and the Virginia Administrative Code (VAC), 20 VAC 5-428, Rules Governing Local Exchange Telecommunications Carrier Retail Service Quality. The Company's network is designed to remain functional in emergency situations without an external power source, is able to reroute traffic around damaged facilities, and is capable of managing traffic spikes resulting from emergency situations as required by Section 54.202(a)(2). The Company can change call routing translations as needed to reroute traffic around damaged facilities. Changing call routing translations will also allow the Company to manage traffic spikes throughout its network, as emergency situations require.

Specifically, each central office building is supplied with standby generators and battery back-up that enable the central office to keep running until power is restored so long as fuel is available, or until system changes are made to reroute traffic.

The Company's voice and broadband network is designed to remain functional in emergency situations without an external power source, is able to reroute traffic around

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Section 54.202(a)(2) requires ETCs that are designated by the Commission to "demonstrate its ability to remain functional in emergency situations, including a demonstration that it has a reasonable amount of back-up power to ensure functionality without an external power source, is able to reroute traffic around damaged facilities, and is capable of managing traffic spikes resulting from emergency situations."

damaged facilities, and is capable of managing traffic spikes resulting from emergency situations as required by Section 54.202(a)(2).

(700) Price Offerings including Voice Rate Data	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code		190249
<015>	,		ROANOKE & BOTETOURT
<020>	> Program Year		2018
<030>	> Contact Name - Person USAC should contact regarding this data		Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data lin	ne <030>	5409463592 ext.
<039>	> Contact Email Address - Email Address of person identified in data line <030>		birckneri@lumosnet.com
<701>	Residential Local Service Charge Effective Date	1/1/2017	
<702>	Single State-wide Residential Local Service Charge		

<703>

<a1></a1>	<a2></a2>	<a3></a3>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<b5></b5>	<c></c>
				Residential Local			Mandatory Extended Area	
State	Exchange (ILEC)	SAC (CETC)	Rate Type	Service Rate	State Subscriber Line Charge	State Universal Service Fee	Service Charge	Total per line Rates and Fees
VA	All exchanges		FR	21.6	0.0	0.0	0.0	21.6
-								

(710) Broadband Price Offerings	
Data Collection Form	

FCC Form 481

OMB Control No. 3060-0986/OMB Control No. 3060-0819
July 2013

<010>	Study Area Code	190249
<015>	Study Area Name	ROANOKE & BOTETOURT
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

<711>	<a1></a1>	<a2></a2>	<b1></b1>	<b2></b2>	<c> <d1></d1></c>	<d2></d2>	<d3></d3>		<d4></d4>
	State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rates and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service -Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached {select}
	VA	All exchanges	37.95	0.0	37.95	10.0	2.0	999999.0	Other, none taken
	VA	All exchanges	34.95	0.0	34.95	25.0	5.0	999999.0	Other, none taken
	VA	All exchanges	44.95	0.0	44.95	25.0	5.0	999999.0	Other, none taken
	VA	All exchanges	49.95	0.0	49.95	50.0	10.0	999999.0	Other, none taken
	VA	All exchanges	69.95	0.0	69.95	75.0	20.0	999999.0	Other, none taken
	VA	All exchanges	69.95	0.0	69.95	100.0	10.0	999999.0	Other, none taken
	VA	All exchanges	89.95	0.0	89.95	150.0	40.0	999999.0	Other, none taken
	VA	All exchanges	139.95	0.0	139.95	1000.0	250.0	999999.0	Other, none taken

(800) Operating Companies	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code		190249
<015>	Study Area Name		ROANOKE & BOTETOURT
<020>	Program Year		2018
<030>	Contact Name - Person US	AC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>		5409463592 ext.
<039>	Contact Email Address - En	nail Address of person identified in data line <030>	birckneri@lumosnet.com
<810>	Reporting Carrier	Lumos Telephone of Botetourt Inc.	
<811>	Holding Company	Lumos Networks Corp	
<812>	Operating Company	Lumos Networks Operating Company	

<813>	<a1></a1>	<a2></a2>	<a3></a3>
	Affiliates	SAC	Doing Business As Company or Brand Designation
=	Lumos Telephone Inc.		DBA Lumos; DBA Lumos Networks (ILEC)
_	Lumos Networks LLC		DBA Lumos; DBA Lumos Networks (CLEC)
_	Lumos Networks Inc.		DBA Lumos; DBA Lumos Networks (not an ETC) (CLEC)
_	Lumos Networks of West Virginia Inc.		DBA Lumos; DBA Lumos Networks (not an ETC) (CLEC)
	FiberNet of Ohio, LLC		DBA Lumos; DBA Lumos Networks (not an ETC) (CLEC)
_	FiberNet Telecommunications of Pennsylvania, LLC		DBA Lumos; DBA Lumos Networks (not an ETC) (CLEC)
_	FiberNet of Virginia Inc.		DBA Lumos; DBA Lumos Networks (not an ETC) (CLEC)
_	LMK Communications, LLC		DBA Lumos; DBA Lumos Networks (not an ETC) (CLEC)
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Lumos Telephone of Botetourt Inc. (SAC 190249)

Response to Line 3010 – Milestone Certification (47 CFR §54.313(f)(1)(i))

Lumos Telephone of Botetourt Inc. hereby certifies that throughout 2016, it took reasonable steps to provide upon reasonable request broadband service at actual speeds of at least 4 Mbps downstream/1 Mbps upstream, and currently, it is taking reasonable steps to provide upon reasonable request actual speeds of at least 10 Mbps downstream/1 Mbps upstream broadband service at with latency suitable for real-time applications and usage capacity that is reasonably comparable to comparable offerings in urban areas as determined in an annual survey, and that requests for such service are met within a reasonable amount of time.

Address

nunity Anchor Institutions

		Template for Reporting Community And
Number	Name	
1	CHERNICHKY FAMILY CHIROPRACTIC	1585 ROANOKE RD DALEVILLE VA 24083
2	CARRINGTON COTTAGE MEMORY CARE	270 COMMONS PWY DALEVILLE VA 24083
3	COURT COMMUNITY CORRECTIONS	20 S ROANOKE ST FINCASTLE VA 24090
4 5	FRIENDSHIP RETIREMENT COMMUNITY CHURCH OF GOD OF PROPHECY	231 HERSHBERGER RD ROANOKE VA 24019 157 MARJORIE LN FINCASTLE VA 24090
6	CHOICH OF GOD OF PROPHECT	137 IVIANJONIE LIN FIINCASTLE VA 24090
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